APPENDIX I
GLOSSARY OF ACRONYMS AND AERONAUTICAL TERMS

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AIR CARRIER:

A person engaged in air transportation and providing scheduled passenger and/or cargo services; and classified as a certificated interstate air carrier, commuter air carrier, or certificated intra-state air carrier.

AIRCRAFT MOVEMENT:

A singular landing or takeoff from an airport.

AIRCRAFT TYPE:

Classification of aircraft by one of the following definitions:

<u>Single-Engine</u> - reciprocating powered fixed wing air-craft having one engine and categorized as having 1-3 or more than 4 seats.

Multi-Engine - reciprocating powered fixed wing craft having more than one engine and categorized as weighing less than or greater than 12,500 pounds maximum gross takeoff weight.

<u>Turboprop</u> - turbine powered fixed wing aircraft having more than one engine and categorized as weighing less than or greater than 12,500 pounds maximum gross take-off weight.

<u>Turbojet</u> - turbojet or turbofan jet driven fixed wing aircraft having more than one engine.

Rotor - a heavier-than-air aircraft capable of vertical takeoff and landing, deriving its lift from blades revolving about an approximately vertical axis.

ANNUAL INSTRUMENT APPROACHES:

The number of annual approaches to an airport, with intent to land, by an aircraft flying in accordance with an IFR flight plan, when the visibility is less than 3 miles and/or when the ceiling is at or below the minimum initial approach altitude.

BASED AIRCRAFT:

Aircraft stationed at an airport on an annual basis.

BASIC UTILITY:

This type of airport accommodates about 95 percent of the propeller airplanes under 12,500 pounds.

BUSY HOUR:

An average of the activity, either enplanements or aircraft movements, that occur during the two adjacent peak hours.

ENPLANEMENT: A person or pilot boarding an aircraft.

FUEL CONSUMPTION: The number of gallons of fuel purchased at an airport.

GENERAL UTILITY: This type of airport accommodates all propeller

airplanes of less than 12,500 pounds.

ITINERANT: All aircraft arrivals and departures other than those

classified as local.

<u>LOCAL</u>: Movements performed by aircraft which: a) operate in

the local traffic pattern or within sight of the tower, b) are known to be departing for or arriving from flight in local practice areas located within a 20-mile radius of the control tower, or c) execute simulated instrument

approaches or low passes at the airport.

MESA AREA: Generally, an area between Hotevilla on the west and

Keams Canyon on the east, including all Villages near

State Highway 264.

TRANSIENT: Aircraft movements recorded at an airport and performed

by aircraft not based at the airport of recording.